510(k) SUMMARY: INDEPENDENCE™ SPACER

Company:

Globus Medical Inc.

2560 General Armistead Ave.

Audubon, PA 19403

NOV - 5 2008

(610) 415-9000

Contact:

Kelly J. Baker, Ph.D

Director, Clinical Affairs & Regulatory

Device Name: INDEPENDENCE™ Spacer

Classification: Product Code MAX. Class II.

21 CFR §888.3080 Intervertebral body fusion device.

Predicate(s):

PATRIOT Lumbar Spacers (K072970) and other legally marketed

devices.

Device Description:

The INDEPENDENCE™ Spacer is a stand-alone anterior lumbar interbody fusion device used to provide structural stability in skeletally mature individuals following discectomy. The spacers are available in various heights and geometric options to fit the anatomical needs of a wide variety of patients. Protrusions on the superior and inferior surfaces of each device grip the endplates of the adjacent vertebrae to aid in expulsion resistance. Screws are inserted through the anterior titanium portion of the implant into adjacent vertebral bodies for bony fixation. The spacer is to be filled with autogenous bone graft material.

The INDEPENDENCE™ Spacer is made from radiolucent polymer, with titanium alloy or tantalum markers, as specified in ASTM F2026, F136, F1295, and F560. The anterior portion of the implant and the mating screws are manufactured from titanium alloy, as specified in ASTM F136 and F1295.

Intended Use:

The INDEPENDENCE™ Spacer is a stand-alone interbody fusion device intended for use in patients with degenerative disc disease (DDD) at one or two contiguous levels of the lumbosacral spine (L2-S1). DDD is defined as discogenic back pain with degeneration of the disc confirmed by history and radiographic studies. These patients should be skeletally mature and have had at least six (6) months of nonoperative treatment. In addition, these patients may have up to Grade 1 spondylolisthesis or retrolisthesis at the involved level(s). The INDEPENDENCE™ Spacer is to be filled with autogenous bone graft material, and is to be used with three titanium alloy screws which accompany the implant.

Basis for Substantial Equivalence:

The INDEPENDENCE™ Spacer has been evaluated in accordance with the "Class" II Special Controls Guidance Document: Intervertebral Fusion Device", June 12, 2007 and have been found to meet the criteria set forth in the guidance document in terms of indications, design, and performance.



Food and Drug Administration 10903 New Hampshire Avenue Document Control Room – WO66-G609 Silver Spring, MD 20993-0002

SEP 12 2011

Globus Medical, Inc. % Kelly J. Baker, Ph.D. Director, Clinical Affairs & Regulatory 2560 General Armistead Avenue Audubon, Pennsylvania 19403

Re: K082252

Trade/Device Name: INDEPENDENCE™ Spacers

Regulation Number: 21 CFR 888.3080

Regulation Name: Intervertebral body fusion device

Regulatory Class: Class II Product Code: OVD

Dated: September 22, 2007 Received: October 22, 2007

Dear Dr. Baker:

This letter corrects our substantially equivalent letter of November 5, 2008.

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other

Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to

http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to

http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm.

Sincerely yours,
Male Mallkers

Mark N. Melkerson

Director

Division of Surgical, Orthopedic, and Restorative Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

Indications for Use Statement

510(k) Number:	K082252				
Device Name:	INDEPENDE	ENCE™ Spac	er		
Indications:			•		
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Prescription Use (Per 21 CFR §801.	X 109)	OR	Over-The-C	ounter Use	_
(PLEASE DO NOT IF NEEDED)	WRITE BELO	OW THIS LIN	E - CONTINU	JE ON ANOT	HER PAGE

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Division Sign-Off)

Division of General, Restorative, and Neurological Devices

510(k) Number Ko 822